

CIPH0014.ST25.txt
SEQUENCE LISTING

<110> CIPHERGEN BIOSYSTEMS, INC.
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Yip, Tai-Tung
<120> SPECIFIC DETECTION OF TROPONIN AND MODIFIED FORMS OF TROPONIN
<130> CIPH-0014
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<160> 3
<170> PatentIn version 3.3
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<213> Homo sapiens
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Gly Gln Asn Pro Thr Pro Glu Glu Leu Gln Glu Met Ile Asp Glu Val
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Asp Glu Asp Gly Ser Gly Thr Val Asp Phe Asp Glu Phe Leu Val Met
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Met Val Arg Cys Met Lys Asp Asp Ser Lys Gly Lys Ser Glu Glu Glu
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Leu Ser Asp Leu Phe Arg Met Phe Asp Lys Asn Ala Asp Gly Tyr Ile
100 105 110

Asp Leu Glu Glu Leu Lys Ile Met Leu Gln Ala Thr Gly Glu Thr Ile
115 120 125

Thr Glu Asp Asp Ile Glu Glu Leu Met Lys Asp Gly Asp Lys Asn Asn
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Glu

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35 40 45

Leu Lys Thr Leu Leu Leu Gln Ile Ala Lys Gln Glu Leu Glu Arg Glu
50 55 60

Ala Glu Glu Arg Arg Gly Glu Lys Gly Arg Ala Leu Ser Thr Arg Cys
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Gln Pro Leu Glu Leu Ala Gly Leu Gly Phe Ala Glu Leu Gln Asp Leu
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Cys Arg Gln Leu His Ala Arg Val Asp Lys Val Asp Glu Glu Arg Tyr
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Thr Gln Lys Ile Phe Asp Leu Arg Gly Lys Phe Lys Arg Pro Thr Leu
130 135 140

Arg Arg Val Arg Ile Ser Ala Asp Ala Met Met Gln Ala Leu Leu Gly
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Ala Arg Ala Lys Glu Ser Leu Asp Leu Arg Ala His Leu Lys Gln Val
165 170 175

Lys Lys Glu Asp Thr Glu Lys Glu Asn Arg Glu Val Gly Asp Trp Arg
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Glu Ser
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Glu Gln Glu Glu Ala Ala Glu Glu Asp Ala Glu Ala Glu Ala Glu Thr
35 40 45

Glu Glu Thr Arg Ala Glu Glu Asp Glu Glu Glu Glu Ala Lys Glu
50 55 60

Ala Glu Asp Gly Pro Met Glu Glu Ser Lys Pro Lys Pro Arg Ser Phe
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Met Pro Asn Leu Val Pro Pro Lys Ile Pro Asp Gly Glu Arg Val Asp
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Phe Asp Asp Ile His Arg Lys Arg Met Glu Lys Asp Leu Asn Glu Leu
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145 150 155 160

Arg Leu Ala Glu Glu Arg Ala Arg Arg Glu Glu Glu Asn Arg Arg
165 170 175

Lys Ala Glu Asp Glu Ala Arg Lys Lys Ala Leu Ser Asn Met Met
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His Phe Gly Gly Tyr Ile Gln Lys Gln Ala Gln Thr Glu Arg Lys Ser
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Val Leu Arg Asn Arg Ile Asn Asp Asn Gln Lys Val Ser Lys Thr Arg
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Gly Lys Ala Lys Val Thr Gly Arg Trp Lys
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